CITY OF RIO VISTA, RIO VISTA LANDFILL, CLASS III LANDFILL POST-CLOSURE MAINTENANCE, AND CORRECTIVE ACTION, Solano County (update)

The Rio Vista Landfill is a closed, unlined landfill approximately one mile north of the City of Rio Vista. The 12-acre landfill operated from the mid-1940s through 1992, accepting primarily household wastes. The landfill stopped accepting wastes in 1993 but was not closed (i.e., graded and capped). In 2002, the Discharger installed a clay cap on the landfill to comply with Title 27 regulations and as a corrective action measure to address historical groundwater impacts from the landfill. These impacts consist primarily of inorganic salts such as total dissolved solids and chloride. These updated WDRs prescribe requirements for post-closure maintenance and corrective action monitoring of the landfill. The monitoring and reporting program requires semiannual monitoring for specified general minerals and less frequent monitoring (i.e., annual to every five years) for other landfill monitoring parameters and constituents of concern. Surface drainage in the area is toward the Sacramento River about one mile south of the site. (JDM)